

PINELLAS COUNTY PLANNING DEPARTMENT TRAFFIC ANALYSIS FOR A PROPOSED LAND USE CHANGE							
LU#: Z/LU-18-9-15		Received: 02/09/2015			Jurisdiction: Pinellas County		
Revised:					Signoff:		
SITE DATA							
Parcel Size: 19.20							
Proposed for Amendment: 11.80							
Current Land Use Designation: Residential Low Medium							
Potential Use	sf/acre(s)	x(far)/(upa)	Units	sf/1,000	x(tgr)	cap.	Proj. trips
(1) Residential	11.8		118	N/A	6.6	100	778
Proposed Land Use Designation: Residential Low							
Potential Use	sf/acre(s)	x(far)/(upa)	Units	sf/1,000	x(tgr)	cap.	Proj. trips
(1) Residential	11.80		59	N/A	6.6	100.00	389
Total							389
Potential Additional Daily Trips:				-389			
ROADWAY IMPACT DATA - Trip Distribution							
Road(s)	% Distribution				Traffic Vol. (AADT)		
	2013	2035			2013	2035	
(1) Roosevelt Blvd	-389	-389	existing		43,500	43,500	
49th St. Ramp to US Hwy 19	100	100	proposed		43,111	43,111	
Road(s)	2013 PH		2013 AADT		2035 AADT		
	LOS	V/CR	extg.	w/ chg.	extg.	w/ chg.	
(1) Roosevelt Blvd							
49th St. Ramp to US Hwy 19	C	0.69	C	C	F	F	
Road(s)			Extg	Planned	Const.	Future	CMS
			Ln Cfg	Improv.	Year	Ln Cfg	Desig.
(1) Roosevelt Blvd	49th St. Ramp to US Hwy 19		4D	N/A	N/A	N/A	N/A
ABBREVIATIONS/NOTES							
AADT = Average Annual Daily Trips				Ln. = Lanes			
AC = Acres				LOS = Level of Service			
CAP = Capture Rate (i.e., % new trips)				LTCM = Long Term Concurrency Management Corridor			
CCC = Congestion Containment Corridor				MPO = Metropolitan Planning Organization			
CFG = Configuration				N/A = Not applicable			
CMS = Concurrency Management System				PC = Partially controlled access			
CON = Constrained County Corridor				PH = Peak Hour			
Const. = Construction				SF = Square Feet			
D/U = Divided/undivided				TGR = Trip Generation Rate			
E = Enhanced				UPA = Units Per Acre			
FAR = Floor Area Ratio				UTS = Units (dwelling)			
FDOT = Florida Department of Transportation				V/CR = Volume-to-Capacity Ratio			
DEF= Deficient State Road				MIS= Mitigating Improvement Scheduled			
2035 traffic volumes from MPO, adjusted FDOT Regional Transportation Analysis model output							
Average daily level of service based on Generalized Daily LOS Volume Tables from FDOT 2010 LOS Manual							